## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In Re A	application	n of:										
Polk, et al. Serial No.:				Confirmation No.:								
				Group Art Unit:								
Filed: July 24, 2003				Examiner:								
For: System and Method for Interleaving and Transmi				Docket No.: 710101.1200 nitting Forward Error Correction Code Words								
INFORMATION DISCLOSURE STATEMENT												
P.O. Bo	ssioner fo ox 1450 dria, Virg											
Sir:	This inf	formation	n disclosure statement is file	ed in accordance with 37 C.F.R. §§ 1.56, 1.97, and 1.98, and specifically:								
	$\boxtimes$	(within T	7 CFR 1.97(b), or three months of filing national appliate of first office action on the mer	ication; or date of entry of international application; or before its; whichever occurs last)								
		under 3	7 CFR 1.97(c) together with Statement Under 37 C.F.R a \$180.00 fee under 37 CI (After the CFR 1.97(b) time peri occurs first)	3. 1.97(e), or								
		under 3	7 CFR 1.97(d) together with Statement under 37 CFR 1 a \$180.00 petition fee set (Filed after final office action or issue fee)	1.97(e), and								
Enclosed is a check in the amount of \$ . Please charge \$ to deposit account . At any time during the pendency of this application, please charge any fees required to Deposit Account 20-0778 pursuant to 37 CFR 1.25. The Commissioner is hereby requested to credit any overpayment to Deposit Account No. 20-0778.												
	Applicant(s) submit herewith Form PTO 1449A - Information Disclosure Statement by Applicant together with copies of patents, publications or other information of which applicant(s) are aware, which applicant(s) believe(s) may or may not be material to the examination of this application and for which there may be a duty to disclose in accordance with 37 CFR 1.56. As required by 37 C.F.R. §1.98(a), a legible copy of each document is provided.											
	A concise explanation of the relevance of foreign language patents, foreign language publications and other foreign language information listed on PTO Form 1449, as presently understood by the individual(s) designated is 37 CFR 1.56(c) most knowledgeable about the content is given on the attached sheet, or where a foreign language pater is cited in a search report or other action by a foreign patent office in a counterpart foreign application, an Englis language version of the search report or action which indicates the degree of relevance found by the foreign office is listed on the form PTO 1449 and is enclosed herewith.											

The following rights are reserved by the Applicant(s): the right to establish the patentability of the claimed invention over any of the listed documents should they be applied as reference, and/or the right to prove that some of these documents may not be prior art, and/or the right to prove that some of these documents may not be enabling for the teachings they purport to offer.

This statement should not be construed as a representation that an exhaustive search has been made, or that information more material to the examination of the present application does not exist. Any statements or identifications regarding the relevance of any portion(s) of cited references should not be construed as a representation that the most relevant portion(s) have been identified, and the absence of such statements or identifications should not be construed as representations that there are no relevant portion(s). The Examiner is specifically requested not to rely solely on the materials submitted herewith. The Examiner is requested to conduct an independent and thorough review of the documents, and to form independent opinions as to their significance.

It is requested that the information disclosed herein be made of record in this application and that the Examiner initial and return a copy of the enclosed PTO-1449 to indicate the documents have been considered.

Respectfully Submitted,

THOMAS, KAYDEN, HORSTEMEYER & RISLEY, L.L.P.

By:

Jon E. Holland, Reg. No. 41,077

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## **EXPRESS MAIL**

I hereby certify that this correspondence is being deposited with the United States Postal Service as "Express Mail Post Office to Addressee" in an envelope addressed to: Mail Stop Patent Application Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-

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Signature

Form PTC		RMATION DISCI	LOSURE CI	TATION	Attorney Docket No. 710101.1200 Applicant Polk, et al.		Serial No.				
		(Use several sheet	s if necessary)		Filing D July 24,		Group				
			U.S. PA	TENT DOCUME			<del></del>				
Examiner Initials	Item	Document Number	Date	Name		Class	Subclass	Filing Date If Appropriate			
	Α	4,998,252	3/5/1991	Suzuki, et al.		371	37.5	1			
	В	5,737,337	4/7/1998	Voith, et al.		371	2.2				
	С	6,118,825	9/12/2000	Ikeda, et al.		375	259				
	D	6,480,976	11/12/2002	Pan, et al.		714	701				
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	P American National Standard for Telecommunications, ANSI T1 413-1998, Network and Customer Installation Interfaces Asymmetric Digital Subscriber Line (ADSL) Metallic Interface, Abstract and pp. 25-32.										
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